



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

SHIM et al.

Serial No.: 10/617,479

Filed: 07/10/2003

Atty. Docket No.: 3123-505

For: "METHOD AND APPARATUS

FOR NARROW-BAND DISTURBANCE SIGNAL REDUCTION IN SERVO POSITIONING SIGNALS"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The attached Power of Attorney is being submitted in connection with the aboveidentified patent application.

Applicants believe that no fees are due. However, the Commissioner is hereby authorized to charge Deposit Account No. 50-2198 for any fee deficiencies associated with filing this paper.

Respectfully submitted,

Tejpal S. Hansra

Registration No. 38,172 Hansra Patent Services 4525 Glen Meadows Place Bellingham, WA 98226

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Date: DEC. 24, 2004

Group Art Unit: 2651

Examiner:

SUBMISSION OF POWER OF ATTORNEY

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THIS 24 HADAY OF DECEMBER. 2004.

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Tonsina R. Krieger



GENERAL POWER OF ATTORNEY

On behalf of Maxtor Corporation, a Delaware corporation having a place of business at 2452 Clover Basin Drive, Longmont, Colorado 80503, I, William O. Sweeney, Associate General Counsel of Maxtor Corporation, hereby appoint:

David M. Sigmond, Registration No. 34,013, of Maxtor Corporation; and,

Tejpal S. Hansra, Registration No. 38,172, of Hansra Patent Services, 4525 Glen Meadows Place, Bellingham, WA 98226,

as attorneys for Maxtor Corporation before the U.S. Patent and Trademark Office, and all foreign and international patent offices in connection with all U.S., foreign and international patent applications filed on behalf of Maxtor Corporation, with full powers of substitution, association and revocation, and to transact all business in the U.S. Patent and Trademark Office and all foreign and international patent offices connected therewith.

William O. Sweeney

Associate General Counsel

Maxtor Corporation

2452 Clover Basin Drive

Longmont, CO 80503

Dated: 180cT 04